## LMOL report for 2017 July 21 operations

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Lidar operators at the CBBT: William Carrion, Tim Berkoff

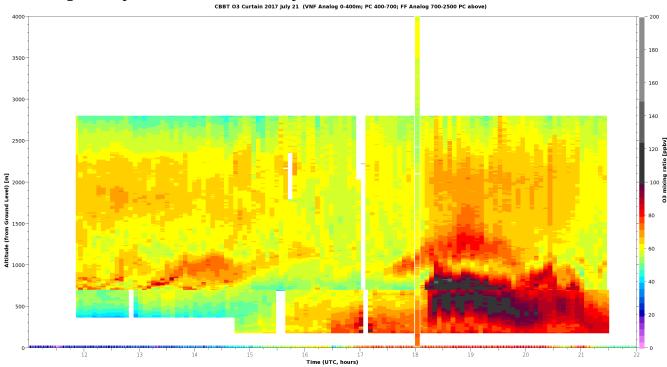
**Sonde operator:** Travis Knepp

## **Lidar operations**

The lidar performed nominally for the entire time period: a full coverage has been done between 12:45 to  $\sim 21h30$  UT). (i.e. 8h45-17h30 local time).

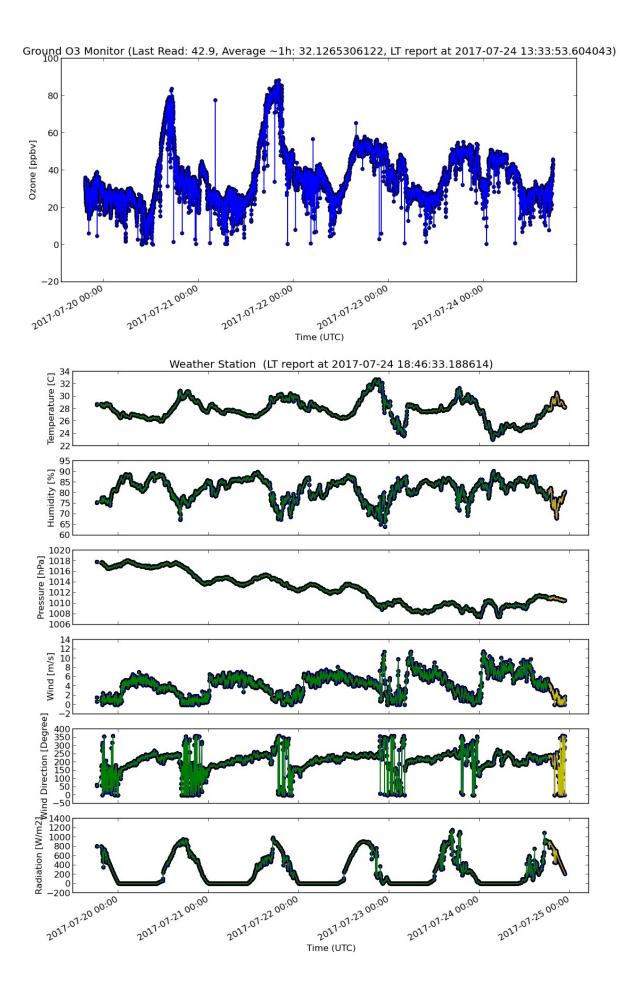
The first quick look is below.

This is an UNOFFICIAL and PRELIMINARY data plot, extreme values, especially at high altitude and low altitude are not to be believed, other problems may have occurred, the absolute values are very likely to change. The sonde temperature/pressure data from the sonde were used in the making of this plot and are shown in comparison.



## Weather station and O3 monitor:

The weather station performed nominally. **UNOFFICIAL data plots below** The ground ozone monitor time are in local time.



## Other:

- The Davis station is reporting non-official data to internet on <a href="http://www.weatherlink.com/user/lmollarc/">http://www.weatherlink.com/user/lmollarc/</a>.